

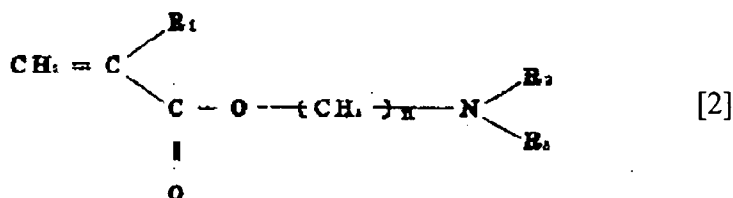


## 2. Scope of Claims

A method for preventing slipping of paper, characterized by applying on the surface of paper a product obtained by reacting, with a quaternization agent, a copolymer comprising 95 to 80 mol % of styrene and/or styrene derivative represented by the general formula

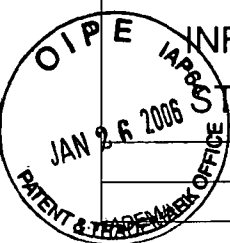


(in the formula, R<sub>1</sub> is a hydrogen atom or methyl group and R<sub>2</sub> is a hydrogen atom or chlorine atom or methyl group or monochloromethyl group), and 5 to 20 mol % of ester acrylate or ester methacrylate represented by the general formula



(in the formula, R<sub>1</sub> is as mentioned above, R<sub>3</sub> is a methyl group or ethyl group, and n is an integer of 2 or 3); or a copolymer comprising 94 to 60 mol % of styrene and/or styrene derivative represented by the general formula [I], 5 to 20 mol % of ester acrylate or ester methacrylate represented by the general formula [II], and 1 to 20 mol % of other vinyl monomer having a copolymerization property with each monomer represented by the general formulas [I] and [II].

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Multiple sheets used when necessary)

SHEET 1 OF 1

Application No.	10/563,621
Filing Date	January 6, 2006
First Named Inventor	Hiroshi ONO
Art Unit	Unknown
Examiner	Unknown
Attorney Docket No.	KOD189B.001APC

## U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear

## FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T <sup>1</sup>
		JP 57 56598	04/05/82	Kobayashi, et al.		X
	1.					(Claims only)

## NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>1</sup>

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\* Cited in IDS filed on 01/06/2006

Examiner Signature	/Jose Fortuna/	Date Considered	12/16/2008
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\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

T<sup>1</sup> - Place a check mark in this area when an English language Translation is attached.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /JAF/